



A

**DATE:** March 28, 2001

SHEET 1 of 1

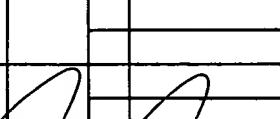
Form PTO-1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIAL NO.
		70006780-0008	09/717,559
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>APPLICANT</b>	
(Use several sheets if necessary)		B. Smolyarov, et al.	
		<b>FILING DATE</b>	<b>GROUP</b>
		November 21, 2000	Not yet assigned

## **U.S. PATENT DOCUMENTS**

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

**OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)**

EXAMINER		DATE CONSIDERED	Ref. 6 2024
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EN10000172

**DATE CONSIDERED**

Dec 6, 2004

**EXAMINER:** Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449)



B

DATE: December 20, 2002 SHEET 1 of 3

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Modified) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

01752810

09/717,559

APPLICANT

B. Smolyarov, et al.

FILING DATE

November 21, 2000

GROUP

3762

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

(37 CFR 1.98 (b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	TAB	PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
X	1.	3	0	5	7	3	4	9	10/09/62	Ismach			
	2.	3	2	9	2	6	2	2	12/20/66	Banker			
	3.	3	4	6	1	8	6	7	08/19/69	Zimmet, et al.			
	4.	3	5	1	5	1	3	0	06/02/70	Tsujino			
	5.	3	5	1	8	9	9	0	07/07/70	Banker			RECEIVED
	6.	3	7	8	8	3	1	5	01/29/74	Laurens			DEC 24 2002
	7.	4	1	0	3	6	8	4	08/01/78	Ismach			TECHNOLOGY CENTER R3700
	8.	4	1	2	4	0	2	4	11/07/78	Schwebel, et al.			
	9.	4	1	6	5	7	3	9	08/28/79	Doherty, et al.			
	10.	4	2	6	6	5	4	1	05/12/81	Landau			
	11.	4	4	0	3	9	8	6	09/13/83	Dettbarn, et al.			
	12.	4	5	9	6	5	5	6	06/24/86	Morrow, et al.			
	13.	4	7	2	2	7	2	8	02/02/88	Dixon			
	14.	4	8	5	0	9	6	7	07/25/90	Cosmai			
	15.	4	8	7	4	3	6	7	10/17/89	Edwards			
	16.	4	9	1	3	6	9	9	04/03/90	Parsons			
	17.	5	0	4	9	1	2	5	09/17/91	Accaries, et al.			
	18.	5	0	6	2	8	3	0	11/05/91	Dunlap			
	19.	5	0	6	3	9	0	5	11/12/91	Farrell			
	20.	5	2	5	6	1	4	2	10/26/93	Colavecchio			
	21.	5	3	1	2	3	3	5	05/17/94	McKinnon, et al.			
	22.	5	3	9	9	1	6	3	03/21/95	Peterson, et al.			
	23.	5	5	0	1	6	6	6	03/26/96	Spielberg			
	24.	5	5	0	3	6	2	7	04/02/96	McKinnon, et al.			
	25.	5	5	2	0	6	3	9	05/28/96	Peterson, et al.			
	26.	5	5	3	6	2	4	9	07/16/96	Castellano, et al.			
	27.	5	5	6	9	1	8	9	10/29/96	Parsons			
	28.	5	5	9	3	3	9	0	01/14/97	Castellano, et al.			
	29.	5	5	9	9	3	0	2	02/04/97	Lilley, et al.			
	30.	5	7	0	4	9	1	1	01/06/98	Parsons			

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Form PTO - 1449 (Modified)

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(Modified) PATENT AND TRADEMARK OFFICE

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01752810	09/717,559

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APPLICANT
B. Smolyarov, et al.

FILING DATE	GROUP
November 21, 2000	3762

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U.S. PATENT DOCUMENTS

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	31.	5	7	2	8	0	7	4	03/17/98	Castellano, et al.	DEC 24 2002	
	32.	5	7	3	0	7	2	3	03/24/98	Castellano, et al.		
	33.	5	7	4	6	7	1	4	05/05/98	Salo, et al.	TECHNOLOGY CENTER R3700	
	34.	5	7	8	2	8	0	2	07/21/98	Landau		
	35.	5	8	0	0	3	8	8	09/01/98	Schiff, et al.		
	36.	5	8	4	6	2	3	3	12/08/98	Lilley, et al.		
	37.	5	8	5	8	0	0	1	01/12/99	Tsals, et al.		
	38.	5	8	6	5	7	9	5	02/02/99	Schiff, et al.		
	39.	5	8	6	5	7	9	6	02/02/99	McCabe		
	40.	6	0	5	3	8	8	9	04/25/00	Heinzen, et al.		
	41.	6	0	8	3	1	9	7	07/04/00	Umbaugh		
	42.	6	1	0	2	8	9	6	08/15/00	Roser		
	43.	6	1	3	5	9	7	9	10/24/00	Weston		

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

TAB	DOCUMENT NUMBER							PUB DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION
44.	2	6	2	9	3	4	8	10/06/89	FR w/English Translation			
45.	2	6	4	1	1	9	0	07/06/90	FR w/English Translation			
46.	0	1	0	6	0	7	8	02/26/93	RO w/English Translation			
47.	0	1	0	8	1	5	0	02/28/94	RO w/English Translation			
48.	2	0	0	8	9	3	2	03/15/94	RU w/English Abstract			
49.	2	1	0	8	1	1	7	04/10/98	RU w/English Abstract			
50.	0	2	5	7	6	9	7	11/20/69	SU w/English Translation			
51.	0	3	7	3	0	0	5	03/29/73	SU w/English Translation			
52.	0	7	1	8	1	1	1	02/28/80	SU w/English Abstract			
53.	1	2	7	9	6	3	6	12/30/86	SU w/English Abstract			
54.	9	7	3	4	6	5	2	09/25/97	WO A1			
55.	9	8	1	3	4	7	0	04/02/98	WO A1			
56.	9	9	0	1	1	6	8	01/14/99	WO A1			
57.	9	9	0	1	1	6	9	01/14/99	WO A1			
58.	9	9	0	3	5	2	9	01/28/99	WO A2			
59.	0	5	2	6	7	7	2	02/10/93	EP A1			

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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

TECHNOLOGY CENTER R3700

	60.	0	7	7	6	2	2	4	12/09/98	EP B1		
	61.	0	7	8	8	3	8	6	01/13/99	EP B1		
	62.	0	7	9	9	0	6	4	08/25/99	EP B1		
	63.	0	8	8	8	7	9	0	01/07/99	EP A1		
	64.	0	8	8	8	7	9	1	01/07/99	EP A1		
	65.	0	9	5	1	9	1	7	10/27/99	EP A2		

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	66.	Cool Click: A Needle-Free Device For Growth Hormone Delivery, <u>The Medical Letter</u> , Vol. 43, No. 1095, pp. 2-3 (January 8, 2001).
	67.	Figge, et al., Anatomic Evaluation of a Jet Injection Instrument Designed to Minimize Pain and Inconvenience of Parental Therapy, <u>The American Practitioner</u> , Vol. 3, No. 4, pp. 197-206 (December 1948).
	68.	Brochure on Agro-Jet: Needle-Less Jet Injector by M.I.T.
	69.	Description and Operating Instructions for Hydraulic Needleless Injector by V/O Medexport in Moscow.
	70.	Dimache, et al., A Clinical, Epidemiological and Laboratory Study on Avoiding the Risk of Transmitting Viral Hepatitis During Vaccinations with the Dermojet Protected by an Anticontaminant Disposable Device, <u>Vaccine</u> , Vol. 15, No. 8, pp. 1010-13 (1997).
	71.	Jet Gun Injection Transmission: A Clinical, Epidemiological and Laboratory Study on Avoiding the Risk of Transmitting Viral Hepatitis During Vaccinations with the Dermojet Protected by an Anticontaminant Disposable Device, <u>American Journal of Infection Control</u> , Vol. 26, No. 4, pp. 442-5 (August 1998).

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